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UNITED STATES FATENT & TRADEMARK OFFICE

Applicants:

Alcorn et al.

Serial No:

08/981,882

Filing Date:

December 29, 1997 EMT & TRA

Docket No:

38184-0026US

Group No.:

Not Yet Assigned

Examiner:

Not Yet Assigned

For:

"ELECTRONIC GAMING SYSTEM WITH IMPROVED PLAY CAPACITY, AUTHENTICATION AND SECURITY"

Box Amendment Assistant Commissioner for Patents Washington, D.C. 20231

PRELIMINARY AMENDMENT

RECEIVED
JUN 2 6 1998
GROUP 3201

Sir:

Please amend the above-identified application as follows:

In the Claims

Please cancel claims 1-35, 40-58.

(New) An electronic gaming system for providing authentication of a data set associated with a casino type game, said system comprising:

- (a) a first storage means for storing a game data set and a game signature comprising an encrypted version of a unique primary abbreviated game bit string computed from said game data set;
 - (b) a second storage means for storing,

an anchor application including a first authentication program capable of determining the validity of said game data set by,

computing a complementary abbreviated game bit string from said game data set,

decrypting said game signature set to recover said primary abbreviated game bit string,